UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 7,072,528 B2 APPLICATION NO.: 09/819984

: July 4, 2006

DATED INVENTOR(S) : Jong-ki Han

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11, line 27-28 approx. change " $\sum_{\forall i} E_i$ " to -- $\sum_{\forall i} E_i$ '--

Column 11, line 33-34 approx., change " $\sum_{\forall i} E_i$ " to -- $\sum_{\forall i} E_i$ --

Column 13, line 52-53 approx., change " $\sum_{\forall i} E_i$ " to -- $\sum_{\forall i} E_i$ ' --

Column 13, line 57-58 approx., change " $\sum_{\forall i} E_i$ " to -- $\sum_{\forall i} E_{i-1}$

Column 15, line 3, change "intializes" to --initializes--

Column 15, line 52, change "subblocks." to --subblocks--

Signed and Sealed this

Page 1 of 1

Twenty-fifth Day of September, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office